

**Amendments to the Claims**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claim 1 (currently amended). A crystallized complex of a truncated mammalian fatty acid amide hydrolase (FAAH) bound to methoxy arachidonyl fluorophosphate, the truncated FAAH consisting of residues 30-579 of SEQ ID NO: 1; the crystallized complex being characterized by a space group and unit cell dimensions selected from the group consisting of:

(a) space group P2<sub>1</sub>, and unit cell dimensions of a = 147Å, b = 270Å, c = 147Å, α = 90°, β = 115° and γ = 90°;

(b) space group C222<sub>1</sub>, and unit cell dimensions of a = 145Å, b = 250Å, c = 300Å, α = 90°, β = 90° and γ = 90°; and

(c) space group P6<sub>3</sub>22, and unit cell dimensions of a = 157Å, b = 157Å, c = 193Å, α = 90°, β = 90° and γ = 120°.

Claims 2-39 (canceled).